



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application of: Ariel Cohen, et al.

AF  
JRW  
Entered w / RCE  
11-1-04

Serial No.: 09/748,029

Dwight  
11-8-04

Title: USE OF INTERNAL GENERAL PURPOSE REGISTERS OF A PROCESSOR AS A JAVA VIRTUAL MACHINE TOP OF STACK AND DYNAMIC ALLOCATION OF THESE REGISTERS ACCORDING TO STACK STATUS

Filed: December 22, 2000

Attorney Docket No.: 1496.00044

Examiner: O'Brien, B.

Art Unit: 2183

In Response To: Office Action mailed August 4, 2004

I hereby certify that this letter, the response or amendment attached hereto are being deposited with the United States Postal Service as first class mail in an envelope addressed to Mail Stop AF, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on October 4, 2004.

By: *Jan M. Dunbar*  
Jan M. Dunbar

AMENDMENT AFTER FINAL

Mail Stop AF  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

In response to the Office Action mailed August 4, 2004

please amend the above-identified application as follows: